$\label{eq:Subpart B} Subpart \ B$ Cleaning or Etching Scrubber Liquor

	NSPS	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium	0.72	0.29
Cyanide	0.39	0.16
Zinc	1.97	0.81
Aluminum	11.81	5.24
Oil and grease	19.33	19.33
Suspended solids	29.00	23.20
pH	(1)	(1)

¹ Within the range of 7.0 to 10.0 at all times.

[48 FR 49149, Oct. 24, 1983; 49 FR 11631 and 11633, Mar. 27, 1984, as amended at 53 FR 52370, Dec. 27, 1988]

§ 467.25 Pretreatment standards for existing sources.

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources. The mass of wastewater pollutants in aluminum forming process wastewater introduced into a POTW shall not exceed the following values:

Subpart B

Core

Maximum for any 1 day monthly age mg/off-kg (lb/million off-laluminum rolled with sions 0.057 Cyanide 0.038 Zinc 0.190 TTO 0.090			
Maximum for any 1 day monthly age mg/off-kg (lb/million off-laluminum rolled with sions		PSES	
aluminum rolled with sions	Pollutant or pollutant property		Maximum for monthly average
Cyanide 0.038 Zinc 0.190 TTO 0.090 Oil and grease (alternate 0.090		mg/off-kg (lb/million off-lbs) aluminum rolled with emu sions	
Zinc	Chromium	0.057	0.024
TTO	Cyanide	0.038	0.016
Oil and grease (alternate	Zinc	0.190	0.079
	TTO	0.090	
		6.8	3.4

SUBPART B

Direct Chill Casting Contact Cooling Water

	PSES	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) aluminum cast by sem continuous methods	
Chromium	0.59	0.24
Cyanide	0.39	0.16
Zinc	1.94	0.81
TTO	0.92	
Oil and grease (alternate monitoring parameter)	69	35

SUBPART B

Solution Heat Treatment Contact Cooling Water

	PSES	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum quenched	
Chromium	0.90	0.37
Cyanide	0.59	0.25
Zinc	2.98	1.25
TTO	1.41	
Oil and grease (alternate monitoring parameter)	110	53

Subpart B

Cleaning or Etching Bath

	PSES	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) o aluminum cleaned or etched	
Chromium	0.079	0.032
Cyanide	0.052	0.022
Zinc	0.262	0.109
TTO	0.124	
Oil and grease (alternate monitoring parameter)	9.3	4.7

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SUBPART B

Cleaning or Etching Rinse

	PSES	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium	0.61	0.25
Cyanide	0.41	0.17
Zinc	2.03	0.85
TTO	0.96	
Oil and grease (alternate monitoring parameter)	73	36

SUBPART B

Cleaning or Etching Scrubber Liquor

	PSES	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium	0.85	0.35
Cyanide	0.56	0.23
Zinc	2.83	1.18
TTO	1.34	
Oil and grease (alternate		
monitoring parameter)	100	50

 $[48\ {\rm FR}\ 49149,\ {\rm Oct.}\ 24,\ 1983;\ 49\ {\rm FR}\ 11631,\ 11632,\ {\rm and}\ 11633,\ {\rm Mar.}\ 27,\ 1984,\ {\rm as}\ {\rm amended}\ {\rm at}\ 53\ {\rm FR}\ 52369\ {\rm and}\ 52370,\ {\rm Dec.}\ 27,\ 1988]$

§ 467.26 Pretreatment standards for new sources.

Except as provided in §403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources. The mass of process wastewater pollutants from the core and ancillary operations introduced into a POTW shall not exceed the values set forth below:

Subpart B

Core

	PSNS	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
		illion off-lbs) of with emulsions
Chromium	0.048	0.020
Cyanide	0.026	0.011
Zinc	0.133	0.055
TTO	0.090	
Oil and grease (alternate monitoring parameter)	1.30	1.30

SUBPART B

Direct Chill Casting Contact Cooling Water

	PSNS	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) o aluminum cast by semicontinuous methods	
Chromium	0.49	0.20
Cyanide	0.27	0.11
Zinc	1.36	0.56
TTO	0.92	
Oil and grease (alternate monitoring parameter)	13.29	13.29

SUBPART B

Solution Heat Treatment Contact Cooling Water

	PSNS	
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum quenched	
Chromium	0.76	0.31
Cyanide	0.41	0.17
Zinc	2.08	0.86
TTO	1.41	
Oil and grease (alternate monitoring parameter)	20.37	20.37